

Overview of the Child Outcomes Summary Form 9-29-06

The following questions and answers reflect the ECO Center's current thinking on the use of the **Child Outcomes Summary Form (COSF)**. We continue to receive feedback on the COSF and the supporting materials and have made revisions based on that feedback. The previous overview addressed how to calculate the OSEP reporting categories from the COSF, however, that topic is now addressed in a separate document entitled "How Data from the Child Outcomes Summary Form Can Be Used to Address the OSEP Reporting Requirement". Please continue to check the ECO web site for additional revisions.

1. What is the COSF?

The COSF is a 7-point scale for summarizing information related to a child's progress on each of the three child outcome areas required by OSEP. The COSF can be used:

- 1) When the state wants to use multiple sources of information to describe a child's functioning on each of the outcomes. The information could include one or more norm-referenced or curriculum-based assessments, parent report on child's skills and behavior, progress notes of therapists working with the child, observations by a teacher or child care provider, or other sources; and/or
- 2) When different assessments have been given to different children across the state and the results need to be placed on the same scale to be aggregated.

The COSF is **NOT** an assessment instrument. It is a device used for summarizing across multiple sources of information about the child. The COSF will allow states to address the OSEP reporting requirement as well as look at the child outcomes data in other ways. Using the COSF does not require that programs collect more data about children's progress; it is a mechanism that allows them to summarize assessment information for federal reporting as well as for their own purposes, such as for accountability, program planning, and program improvement.

2. What materials related to the COSF are available on the ECO web site?

The following materials are available on the ECO web site:

- **Instructions for Completing the Child Outcomes Summary Form** – This document contains instructions for completing the form along with the definitions of the scale points.
- **Child Outcomes Summary Form** – This form can be used to summarize information from multiple sources on the 3 outcomes. The form includes a cover sheet and 3 pages, one for each outcome.
- **How Data from the COSF Can be Used to Address the OSEP Reporting Requirement** – This document explains how data from the COSF at entry and at exit produces data required by OSEP.
- **COSF to OSEP Categories Tutor** – An excel sheet that demonstrates how various combinations of outcome ratings at entry and exit are converted into one of the 5 OSEP reporting categories.

• ***Child Outcome Summary Form Training Materials*** – The materials included are a sample training agenda, a power point presentation which can be used or adapted for state training sessions, and decision trees which may be used as part of the training session to guide trainees in the determination of a rating on the 7 point scale. States have also provided materials that they have adapted or created for use to meet training needs in their specific locations. These materials have not been reviewed or critiqued by the ECO center, but any materials that we have been provided are posted on our website for convenience.

3. What is the basis for the scale on the COSF?

The scale on the COSF is based on several assumptions:

- a. The overall goal of programs and services for children is active and successful participation now and in the future across a variety of settings. Achieving each of the three outcomes is key to the overall goal.
- b. For many, but certainly not all young children with disabilities, receipt of high quality services will allow them to move closer to age-appropriate functioning than they would have been able to without those services.
- c. Documenting children's movement toward age-appropriate functioning is one type of evidence that can be used to make a case for the effectiveness of early intervention and early childhood special education.

Building off of these assumptions, the highest end of the scale represents age-expected or age-appropriate functioning with each lower point being a degree of distance from age expectations. Additional information about the scale points is included in the document *"Instructions for Completing the Child Outcome Summary Form."*

4. Who completes the COSF?

States need to decide who completes the COSF. The ECO Center recommends that the ratings be determined by a team including family members, professionals who work with the child, and others familiar with the child's functioning. Teams in states already using the COSF generally range from 2 -7 people. The ECO Center strongly recommends that the ratings not be determined by individuals who do not know the child, for example, by assigning a rating based only on information available in the child's records, or for the rating scale to be provided without any guidance or instructions.

5. How often is the COSF to be completed?

To provide data for the OSEP reporting requirements, the COSF must be completed at a minimum once at program entry and again at program exit with at least 6 months in between. States that want outcome data for their own purposes should consider completing the form more often, for example, annually or every 6 months.

6. When is the COSF to be completed?

The COSF is to be completed in present time to reflect the child's current functioning. Some states are completing the form at IFSP or IEP meetings and regularly scheduled reviews when a team is assembled but it does not have to be done as part of one of

these meetings. We recommend against trying to assign ratings for past time periods, for example, trying in December to assign a rating for what the child was like in August.

7. Are training materials available?

The ECO Center, as well as several states, have developed training and guidance materials for use of the COSF. Materials are available on the ECO website (www.the-eco-center.org). These include a sample training agenda, a power point presentation, and decision trees for use with the COSF's 7-point rating scale. We plan to expand the training materials available possibly with videos or online interactive training modules. We would also welcome suggestions and/or information about training approaches that are being planned or are currently being implemented in states.

8. How much training is required to use the COSF?

Field testing has shown that training is essential to effective and reliable use of the COSF. Sample training materials available on the ECO website outline a day-and-a-half training activity that includes general background information on child outcomes measurement, information to promote understanding of the three outcome areas, and references to recommended assessment practices. In addition, field testing has shown that training must include opportunities to "practice" the ratings through case examples. Walking through several cases in a large group discussion and smaller team breakout formats help to clarify differences between the points on the rating scale, as participants review multiple sources of assessment information about a child, compare that information to age expectations, and then determine a rating. We also strongly recommend that states develop opportunities for periodic feedback sessions with providers, after they have begun to use the summary form. These sessions will allow individuals to share effective strategies that work with specific local populations as well as to ask questions and share information in an effort to enhance the consistency of approaches used.

9. Is information available on the validity and reliability of the COSF ratings?

The ECO Center is currently collecting information to examine the validity and reliability of the COSF ratings. Ideally, this information would have been available before the tool was released but the OSEP reporting timeline did not allow for this. Preliminary results from pilot data collected to date is promising, leading us to feel confident that under proper conditions (e.g., sufficient training, adequate opportunities to have questions addressed, adequate monitoring of the process), the COSF will produce valid and reliable information but the data are not yet available.

10. Why is the COSF copyrighted?

States and programs are encouraged to use and reproduce the form. There is no charge to use any materials produced by the ECO Center. We are copyrighting materials to prevent anyone from charging for them in the future.

11. Why should we contact ECO if we want to use or adapt the COSF?

ECO would like to keep track of which states are using the form to learn more about how the process is working. We would appreciate a state contacting us so we have an

accurate list. At that time we will also be happy to discuss advantages and disadvantages of potential adaptations to the COSF that states are considering.

12. Can a state make changes to the COSF?

States can change the form to meet their needs but we encourage them to think through the consequences of those changes. Some adaptations, such as formatting changes, are minor and not likely to impact the type of data that will result. Other adaptations (for example, using a 5-point instead of a 7-point scale) are major and could interfere with easy translation from the rating scale to the OSEP reporting categories. Using a very different scale also will mean that the lessons being learned from piloting the ECO version of the form will not apply. We plan to collect considerable data about the use and properties of the summary process and it will be difficult to say how much of that research will apply if a state has made major changes in the COSF or process. We encourage states to contact us to discuss what they would like to change so we can keep track of which states are using the ECO form and which are using their own adaptation.

13. What if I have a question about the COSF or the related materials? Can states and others comment on the COSF and related materials?

Yes. Questions and comments are encouraged. Send them to staff@the-eco-center.org